



Scalpel



Toothed dissecting Forceps

M. El Gindy



Teeth of toothed forceps

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How to hold dissecting forceps

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Non toothed dissecting Forceps

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Fenestrated non toothed Forceps

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Artery Forceps
(Haemostatic)



Mosquito Forceps

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Kocher's Forceps



Sinus Forceps (Dressing)



Lane's Tissue Forceps



Babcock's Tissue Forceps

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Allis's Tissue Forceps



Needle Holder



Towel Clip



Sponge holding forceps

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Holding a sponge

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2/0 Chromic catgut on round needle

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3/0 Synthetic absorbable
suture on round needle



How to hold the needle holder

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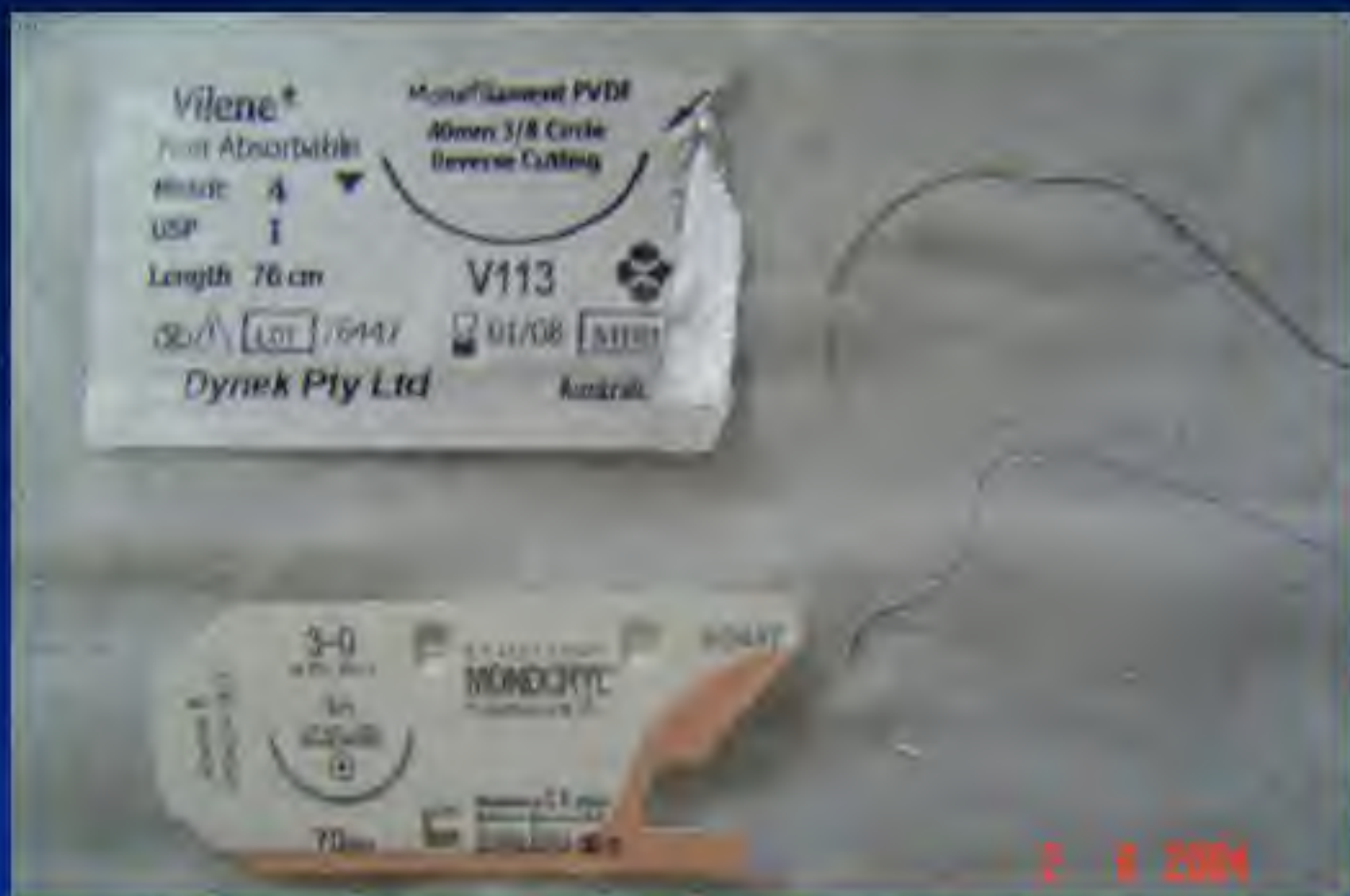


Towel (Abdominal)



Towel clip in place

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Thickness of sutures

3 2 1 0 2/0 3/0 → 8/0

Thicker ←

→ Thinner

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Redi- vac Proximal part

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Redi- vac complete

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Rubber or plastic corrugated drain



Rectal tube

Urine Bag



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Ryle's naso-gastric tube

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Sengstaken Tri lumenal tube

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Non- crushing (occlusive) clamp for intestines

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Non - crushing intestinal clamp (curved)

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Crushing (payr's) intestinal clamp

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Twin – clamp for gastro – J. anastomosis

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Twin – clamp located together



Cholesterol gall stone



Solitary cholesterol stone

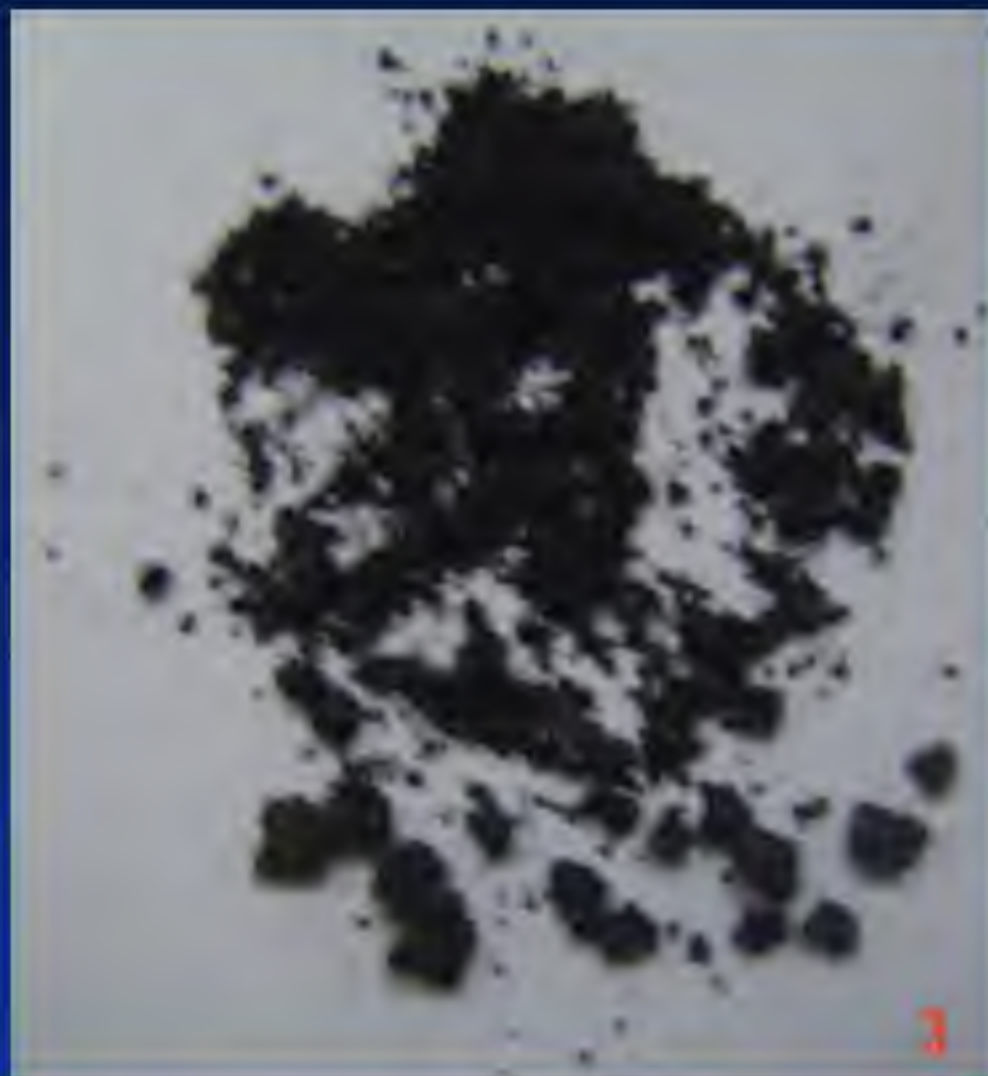


Salivary cholesterol stone

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Nixed gall stones



Pigment stones

Gall bladder with
mixed stones





Cholecystectomy Clamps (Moynihan)

- Rt. Angled
- Curved



Stone Forceps Curved
(Desjardin)



Stone Forceps Rt. Angled

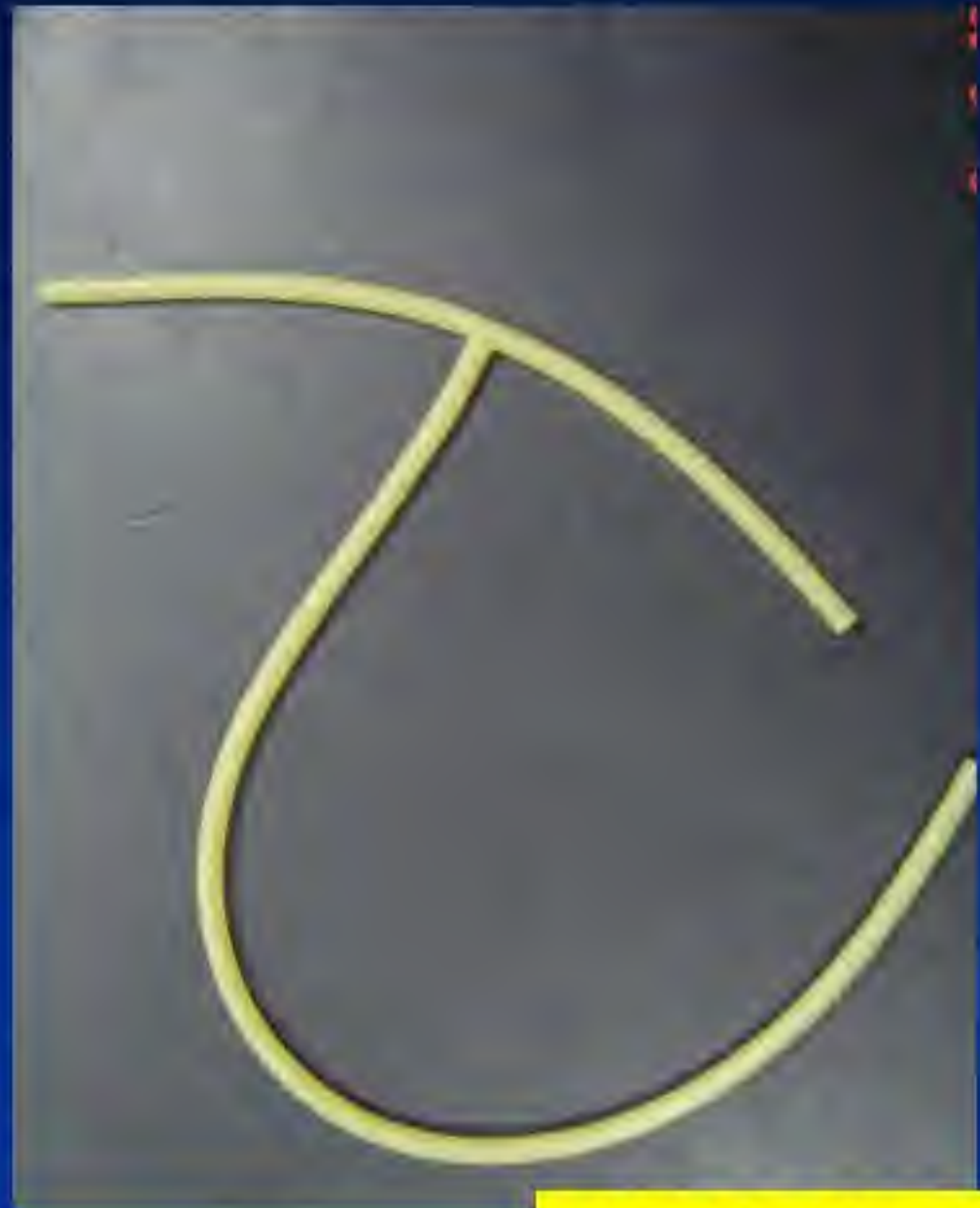


Bile duct dilator (Bakes)

Metal dilators for urethral and ureteric strictures



T. Tube





Procto scope



Obturator is out of the proctoscope

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Biopsy forceps

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Colostomy Bag

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Colostomy Bag

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Nelaton catheter



Foley's catheter

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Foley's catheter inflated balloon

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De- pezzier self retaining catheter

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Vein stripper



Vein stripper Handle in place

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Bulldog occlusive arterial clamp



Bulldog clamp opened

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Satinsky's Vena Cava clamp



How Satinsky's clamp used on I.V.C.



Aneurysm needle



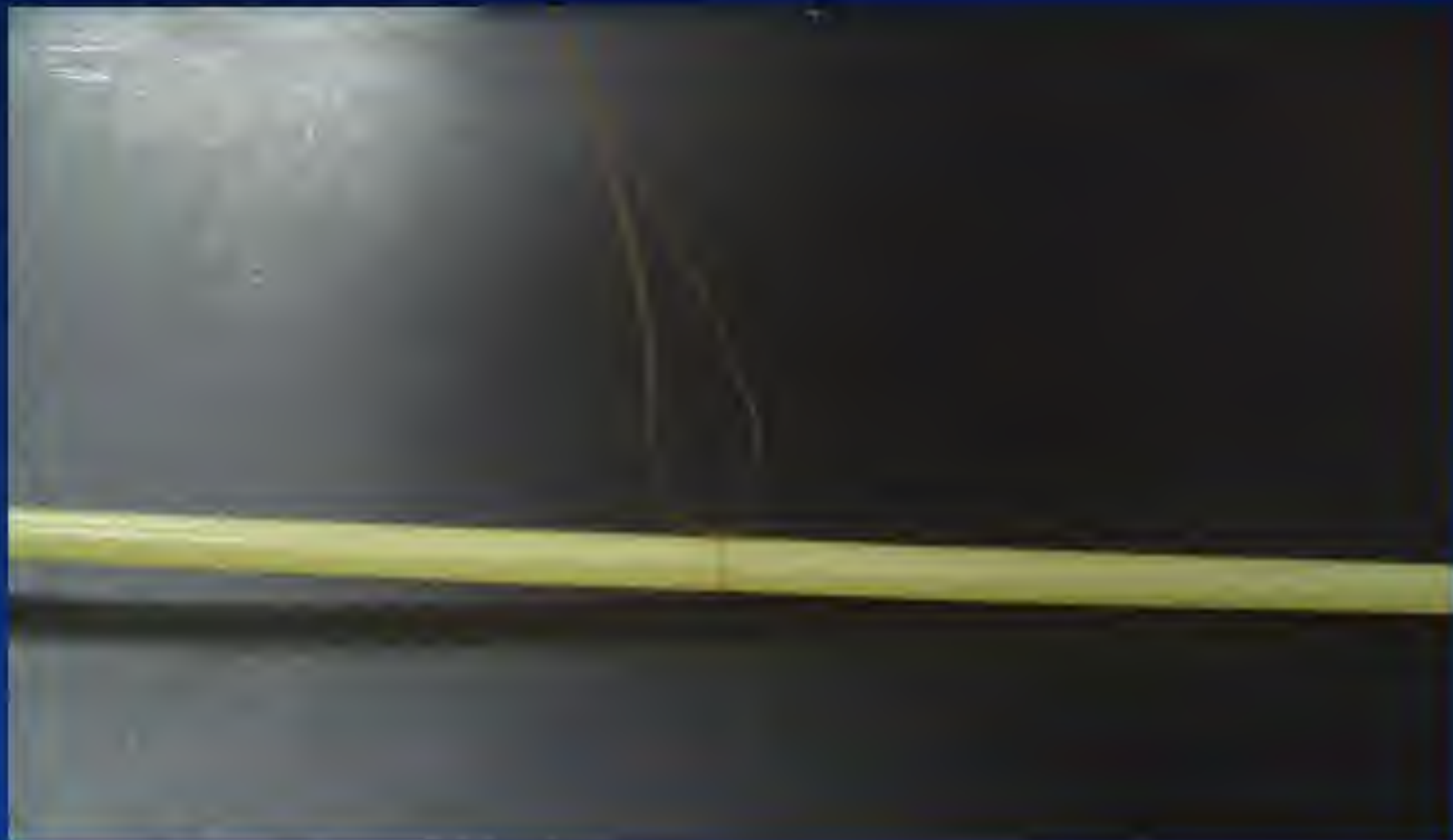
Passage of a Ligature

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Passage of a ligature

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Ligature is in place

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Periosteal elevator



Doyen's raspatory



Rib shear



Instruments used in rib resection

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Gigli's saw



Skull rongeur (Bone nibbling)



Skull rongeur



Bone cutting forceps



Straigh surface (Bone cutting forceps)

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Grooved surfaca (Bone cutting forceps)

- Bone cutting
- Skull rongeur
-
- Rib shear





Circular Stapler



Linear Stapler

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Linear Stapler

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Urinary Stones

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Enlarged spleen



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Submandibular Salivary
gland with stone



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Acute appendicitis



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Rupture spleen



Thank You

2 6 2004

M. El Gindy